

(c) and (d) No special package for farmers has so far been given to any State on account of no rainfall during the above period.

### **Integrated development of TBOs**

**1020. SHRI T.T.V. DHINAKARAN:** Will the Minister of AGRICULTURE be pleased to state:

(a) whether a Central Scheme known as Integrated Development of Tree Borne Oilseeds (TBOs) is being implemented under the Tenth Five Year Plan;

(b) if so, the details thereof including the components of the scheme; and

(c) the amount spent on this scheme so far, State-wise?

**THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI KANTILAL BHURIA):** (a) and (b) National Oilseeds and Vegetable Oils Development (NOVOD) Board, a statutory and autonomous body under the Department of Agriculture and Cooperation is implementing a Central Sector Scheme "Integrated Development of Tree Borne Oilseeds" during Tenth Plan under which the following developmental, promotional and extension activities have been undertaken:

(i) Development of elite planting material and model plantations in 10,000 ha. in 21 States.

(ii) R & D programmes through National Network of 43 institutions of ICAR, CSIR, ICFRE and SAUs etc.

(iii) Transfer of technology by imparting trainings to the trainers and farmers on tree borne oilseeds including Jatropha and Karanj for bio-diesel production.

(iv) Establishment of Tree Borne Oilseeds gardens to demonstrate improved package of practices and IPM on tree borne oilseeds.

(v) Back Ended Credit Linked Subsidy Programme for commercial cultivation of Jatropha and Karanj, oil extraction and creation of pre-processing and processing facilities for bio-diesel production.

(c) The State-wise amount spent under this scheme during the period 2002-2006 is given in the Statement.

***Statement******State-wise Financial Performance under Integrated Development of  
Tree Borne Oilseeds Scheme***

(Rs. in lakhs)

Sl. No.	State	Years			
		2002-03	2003-04	2004-05	2005-06
1	2	3	4	5	6
1.	Assam	-	-	-	-
2.	Arunachal Pradesh	-	-	25.60	25.61
3.	Andhra Pradesh	8.04	40.183	21.47	0.30
4.	Bihar	3.208	6.016	31.47	30.21
5.	Chhattisgarh	4.50	68.162	95.99	69.65
6.	Goa	1.62	-	3.15	3.155
7.	Gujarat	7.42	41.625	168.93	88.595
8.	Haryana	2.50	10.86	78.986	84.086
9.	Himachal Pradesh	0.75	1.85	4.76	2.555
10.	J&K	-	25.00	60.00	57.750
11.	Karnataka	8.85	28.50	90.775	53.945
12.	Kerala	3.43	0.75	6.25	6.25
13.	Madhya Pradesh	4.36	85.20	136.02	127.185
14.	Mizoram	6.57	7.63	37.80	37.21
15.	Maharashtra	0.38	26.84	180.78	148.165
16.	Manipur	-	-	25.60	26.21
17.	Meghalaya	-	-	27.20	27.205
18.	Nagaland	-	-	37.80	37.80
19.	New Delhi	30.30	0.70	100.26	77.01
20.	Orissa	0.75	0.75	4.60	-
21.	Punjab	9.81	-	3.35	-
22.	Rajasthan	4.72	27.35	99.29	63.41
23.	Sikkim	-	-	-	-

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1	2	3	4	5	6
24.	Tamil Nadu	4.202	27.50	118.10	113.20
25.	Tripura	-	5.50	2.00	-
26.	Uttaranchal	5.12	19.28	92.498	77.633
27.	U.P.	4.44	58.657	76.00	71.173
28.	West Bengal	0.486	-	16.795	15.553
29.	Jharkhand	-	-	36.165	38.635
<b>TOTAL:</b>		<b>111.456</b>	<b>482.353</b>	<b>1679.58</b>	<b>1263.96</b>

**Production of pulses**

**1021. SHRI RAJKUMAR DHOOT:** Will the Minister of AGRICULTURE be pleased to state:

- (a) whether it is a fact that the production of pulses in the country is not sufficient to cope up with their demand;
- (b) the current level of production and demand of different pulses and projection for next five years; and
- (c) the steps taken to increase production of pulses and meanwhile bridge the gap between demand and supply?

**THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI KANTILAL BHURIA):** (a) and (b) Yes, Sir. The table below gives the production of different pulses during 2005-06 and 2006-07:

Crop	2005-06*	(Million Tonnes) 2006-07 (Kharif) \$
Tur (Arhar)	2.57	2.47
Other Kharif Pulses	2.09	2.50
Gram	5.65	#
Other Rabi Pulses	2.80	#
Total Pulses	13.11	4.97

\*As per 4th advance estimates released on 15.07.2006

\$ As per 1st advance estimates (Kharif only) released on 15.09.2006

# These are rabi crops whose sowing is in progress. Their production estimates would be available in January, 2007.